

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT	(\$ 430.00)
-------------------------	-------------

Complete if Known	
Application / Conf. No.	10/796,471 / 2282
Filing Date	March 9, 2006
First Named Inventor	Leilei Zhang
Examiner Name	Jose R. Diaz
Art Unit	2815
Attorney Docket No.	X-1574 US

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:

Deposit Account

Deposit Account Number **24-0040**

Deposit Account Name **XILINX, INC.**

FEE CALCULATION

1. BASIC FILING FEE

Large Entity

Fee Paid	Fee	Fee Description	Fee
Code	(\$)		
1001	770	Utility filing fee	
1002	330	Design filing fee	
1003	510	Plant filing fee	
1004	790	Reissue filing fee	
105	160	Provisional filing fee	

SUBTOTAL (1) **(\$)**

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	32	-20** =	Extra	Fee from below	Fee Paid
Indep. Claims	04	- 3** =	1	50	\$50
Multiple Dependent Claims			1	200	\$200

**or number previously paid, if greater; For Reissues, see below

Large Entity	Fee	Fee Description
Fee Code	(\$)	
1202	18	Claims in excess of 20
1201	86	Independent claims in excess of 3
1203	290	Multiple dependent claim, if not paid
1204	86	**Reissue independent claims over original patent
1205	18	**Reissue claims in excess of 20 and over original patent

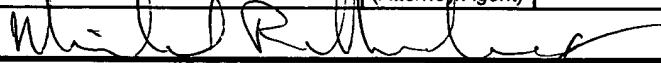
SUBTOTAL (2) **(\$)** **250.00**

3. ADDITIONAL FEES

Large Entity Fee Fee Fee Code	(\$)	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	
1052	50	Surcharge - late provisional filing fee or cover sheet	
1812	2,520	For filing a request for ex parte reexamination	
1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	Extension for reply within first month	
1252	450	Extension for reply within second month	
1253	1020	Extension for reply within third month	
1254	1,530	Extension for reply within fourth month	
1255	2,080	Extension for reply within fifth month	
1401	500	Notice of Appeal	
1402	500	Filing a brief in support of an appeal	
1403	1000	Request for oral hearing	
1451	1,510	Petition to institute a public use proceeding	
1452	110	Petition to revive - unavoidable	
1453	1,500	Petition to revive - unintentional	
1501	1,400	Utility issue fee (or reissue)	
1460	130	Petitions to the Commissioner	
1807	50	Petitions related to provisional applications	
1806	180	Submission of Information Disclosure Stmt	
8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	Request for Continued Examination (RCE)	
Other fee (specify) _____			

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)** **180.00**

SUBMITTED BY

Name (Print/Type)	Michael R. Hardaway	Registration No. (Attorney/Agent)	52,992	Telephone	408-879-6149
Signature				Date	12-13-2006

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.



PATENT
Conf. No.: 2282

IN THE UNITED STATES PATENT OFFICE

Applicant: Leilei Zhang

Assignee: Xilinx, Inc.

Title: Metal Lid with Improved Adhesion to Package Substrate

Serial No.: 10/796,471

Filing Date: March 9, 2004

Examiner: Jose R. Diaz

Art Unit: 2815

Docket No.: X-1574 US

Conf. No.: 2282

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

Dear Sir:

In response to the final Office action mailed from the Patent Office on October 16, 2006, please consider the following arguments and reconsider all pending claims. No amendments to the claims are made; therefore, this response does not include a listing of the claims.

Amendments to the Specification begin on page 2 of this paper.

Listing of the Claims there are no amendments to the claims but a listing of claims begins on page 4 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include a replacement sheet.

Remarks begin on page 10 of this paper.

An **Appendix** including an amended drawing figures (Figures 2A-C) is attached following page 18.

Exhibit A, Total Dispensing Solutions, published by Asymtek (Spring 1998) is attached.

A Statement of the Summary of the Interview held on November 30, 2006 with Examiner Diaz is enclosed.

12/19/2006 BABRAHA1 00000003 240040 10796471

01 FC:1202 50.00 DA
02 FC:1201 200.00 DA